

# QUALITY ASSURANCE REQUIREMENTS

Contract/Purchase Order No.

QAE\*: \_\_\_\_\_ Date \_\_\_\_\_  
CC LUNGU

Design Authority/Engineer\*: \_\_\_\_\_ Date \_\_\_\_\_  
JK ENGEMAN

\*QAE/DA/Engineer name if attached in Passport, otherwise, signature and date.

## Evaluation Criteria

The ANSI/ASME NQA-1 requirements checked below apply to this procurement. Clarifications are provided when the extent of coverage varies or when exceptions are taken. If no clarification is provided, the requirement applies as written.

### Section A

ASME Version	NQA-1	NQA-1a	NQA-1b
Edition/Year	<input checked="" type="checkbox"/> 2008 <input type="checkbox"/> 2004	<input checked="" type="checkbox"/> 2009 <input type="checkbox"/> 2005	<input type="checkbox"/> 2007

(All) (Specify)

#### ☒ 1. Organization

- ☐ 100 Basic
- ☐ 200 Structure and Responsibility
- ☐ 300 Interface Control

#### ☐ 2. Quality Assurance Program

- ☒ 100 Basic
- ☒ 200 Indoctrination and Training
- ☒ 300 Qualification Requirements
- ☒ 400 Records of Qualification (2008)
- ☐ 400 Certification and Qualification (2004)
- ☒ 500 Records

#### ☐ 3. Design Control

- ☐ 100 Basic
- ☐ 200 Design Input
- ☐ 300 Design Process
- ☐ 400 Design Analyses
- ☐ 500 Design Verification
- ☐ 600 Change Control
- ☐ 700 Interface Control
- ☐ 800 Software Design Control
- ☐ 900 Documentation and Records

#### ☒ 4. Procurement Document Control

- ☐ 100 Basic
- ☐ 200 Content of the Procurement Documents
- ☐ 300 Procurement Document Review
- ☐ 400 Procurement Document Changes

#### ☒ 5. Instruction Procedures and Drawings

- ☐ 100 Basic

#### ☒ 6. Document Control

- ☐ 100 Basic
- ☐ 200 Document Control
- ☐ 300 Document Changes

#### ☐ 7. Control of Purchased Items and Services

- ☒ 100 Basic
- ☒ 200 Supplier Evaluation Selection
- ☐ 300 Bid Evaluation
- ☒ 400 Control of Supplier Generated Documents
- ☒ 500 Acceptance of Item or Service
- ☒ 600 Control of Supplier Nonconformances
- ☒ 700 Commercial Grade Items and Services
- ☒ 800 Records

#### ☒ 8. Identification and Control of Items

- ☐ 100 Basic
- ☐ 200 Identification Methods
- ☐ 300 Specific Requirements

#### ☒ 9. Control of Special Processes

- ☐ 100 Basic
- ☐ 200 Process Control
- ☐ 300 Responsibility
- ☐ 400 Records

#### ☐ 10. Inspection

- ☒ 100 Basic
- ☒ 200 Inspection Requirements
- ☒ 300 Inspection Hold Points
- ☒ 400 Inspection Planning
- ☒ 500 In-Process Inspection
- ☒ 600 Final Inspections
- ☐ 700 Records (2004)
- ☐ 700 Inspections During Operations (2008)
- ☒ 800 Records (2008)

#### ☐ 11. Test Control

- ☒ 100 Basic
- ☒ 200 Test Requirements
- ☒ 300 Test Procedures (other than computer programs)
- ☐ 400 Computer Program Test Procedures
- ☒ 500 Test Results
- ☒ 600 Test Records

#### ☒ 12. Control of Measuring and Test Equipment

- ☐ 100 Basic
- ☐ 200 Selection
- ☐ 300 Calibration and Control
- ☐ 400 Records

#### ☐ 13. Handling, Storage and Shipping

- ☒ 100 Basic
- ☐ 200 Special Requirements
- ☐ 300 Procedures
- ☐ 400 Tools and Equipment
- ☐ 500 Operators
- ☒ 600 Marking or Labeling

#### ☒ 14. Inspection, Test and Operating Status

- ☐ 100 Basic

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☒ **15. Control of Non-Conforming Items**

- ☐ 100 Basic
- ☐ 200 Identification
- ☐ 300 Segregation
- ☐ 400 Disposition

☒ **16. Corrective Action**

- ☐ 100 Basic

☐ **17. Quality Assurance Records**

- ☒ 100 Basic
- ☒ 200 Generation of Records
- ☒ 300 Authentication of Records
- ☒ 400 Classification
- ☒ 500 Receipt Control of Records

**17. Quality Assurance Records (continued)**

- ☒ 600 Storage
- ☒ 700 Retention
- ☒ 800 Receipt Control of Records

☒ **18. Audits**

- ☐ 100 Basic
- ☐ 200 Scheduling
- ☐ 300 Preparation
- ☐ 400 Performance
- ☐ 500 Reporting
- ☐ 600 Response
- ☐ 700 Follow-Up Action
- ☐ 800 Records

**Section B – Other National Standards**

	National Standard Title:	ID Doc. Designation	Edition/Year	Section
a.	_____	_____	_____	_____
b.	_____	_____	_____	_____
c.	_____	_____	_____	_____
d.	_____	_____	_____	_____
e.	_____	_____	_____	_____
f.	_____	_____	_____	_____
g.	_____	_____	_____	_____

**Section C. Other Requirements or Clarifications, indicate requirement edition or year/date (such as NQA-1, Part II, III, or IV)**

Clarifications:

QR2 (300, except 301 (as it pertains to ET, NR, and AE), 303.3 (as it pertains to Independent Assessment option), 303.6 & 305)

QR4 (200, except 207) (300, except changes due to bid evaluations)

QR7 (500, except 502 (as it pertains to C of C and post-installation testing), 503 & 506)

QR8 (300, except 302 and 303(c))

QR9 (200, except 203)

QR11 (200, except 200(a) as it pertains to computer program test control, 200(c), 200(d)), (600, except 602)

QR14 (100, only applicable to inspection and teating)

QR17 (400, except 401, (600, except 601 ((a) and (b) only), 602 and 603)

Part II SubPart 2.14 (100, 200, 300, 400 (except 402 and 403), 500, 600 (except 605), and 800 (except 800(h))